

In the Drawings:

_____Enclosed please find a copy of the revised FIG. 1 (attached) which includes captions in the boxes as requested by the Examiner.

REMARKS

Reconsideration of this patent application is respectfully requested in view of the foregoing amendments and the following remarks.

The Examiner has objected to the drawings. FIG. 1 as amended is enclosed as a replacement sheet.

The Examiner has objected to the specification. The specification has been amended to overcome this objection. A marked up copy is enclosed along with a clean copy of the specification.

The Examiner has rejected claim 1 under 35 U.S.C. 112 second paragraph.

Claim 1 has been canceled without prejudice. New claims 2-8 have been added. All of the elements listed in new claims 2-7 are shown in FIG. 1 and are also supported in the originally filed specification. New claim 8 is supported in the specification.

The Examiner has rejected claim 1 Under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 4,601,051 to *Santurtun*.

It is respectfully submitted that new claims 2-8 are patentable over the above cited reference.

It is respectfully submitted that *Santurtun* does not disclose an input current programmer as cited in claim 2 above which performs the actions as described in claim 2.

In addition, *Santurtun* also does not disclose the auxiliary components disclosed in claims 3-7. Therefore, for this additional reason, it is respectfully submitted that claims 2-8 are patentable over the above cited art.

Therefore, it is respectfully submitted that claim 2 is patentable over the above cited reference.

Early allowance of claims 2-8 is respectfully requested.

Applicant respectfully request that a timely Notice of Allowance be issued in this case.

Respectfully submitted,

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Enclosure(s): Substitute Specification; Marked Up Copy; New FIG. 1